Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Monday 19 Aug 2024 until 23:59 on Tuesday 20 Aug 2024

Forecast Issued on Sunday 18 Aug 2024 at 12:22

Confidence: High for a much more changeable week, low for daily details from Thursday.

Headline for Monday 19 Aug 2024: Cloudy, some patchy rain, becoming heavy and persistent later, with strengthening southerly winds.

Mountain weather hazards on Monday 19 Aug 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Medium Likelihood

Severe chill effect
Low Likelihood

Poor visibility
High Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
High Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Partly cloudy (night)	Cloudy	Fog	Light rain	Heavy Rain	Heavy Rain	Fog
Precipitation probability							
<05%	<05%	10%	30%	60%	90%	80%	50%

Forecast for Monday 19 Aug 2024

Weather: Dry overnight with some clear intervals but clouding over towards morning. The day cloudy, some patchy light rain or drizzle in the morning, then more persistent rain in the afternoon with some of this heavy at times. The rain lasting into the evening before turning showery late evening.

Chance of cloud-free hill tops above 700m: 80% in early hours falling 20% during the morning and little chance of improvements thereafter

Low cloud and visibility: Little low cloud in early hours but areas 600-800m towards morning over southern and western exposures in the morning. Low cloud becoming more extensive as rain sets in during the afternoon, with patches to 450m later, but slightly higher bases north of the hills, though bases likely falling as winds change direction in the evening. Visibility starting off mainly good away from cloud but falling moderate to poor as the heavier rain sets in.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Monday 19 Aug 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	17/24 SW	22/31 SW	20/28 SW	15/20 S	26/36 S	31/44 S	30/43 S	27/39 W	25/36 W
300	7/15 SW	9/18 SW	7/15 SW	9/15 S	15/26 S	19/33 S	17/31 S	17/30 W	15/27 W
Valley	6/15 SW	7/17 SW	5/13 SW	8/15 S	14/25 S	16/31 S	14/28 S	14/27 W	13/25 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	10/7	9/5	9/5	10/7	11/7	11/7	12/7	12/8	10/6
300	11/10	10/9	11/9	12/10	13/10	13/10	14/11	14/11	12/10
Valley	12/11	11/10	12/11	13/12	14/12	14/12	15/12	14/12	13/11
<< Freezing Level*	2900m	2800m	2500m	2400m	3100m	3400m	3300m	2900m	2400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Climbers should be aware of the deteriorating conditions which will not improve until overnight.

Forecast for Tuesday 20 Aug 2024

Weather: A few showers in early hours. A brighter day with a mixture of sunny intervals and occasional showers, some of these briefly heavy.

Maximum wind: West to southwesterly 30mph gusts 45mph increasing 40 gusts 60mph.

Chance of cloud-free hill tops above 700m: 20% early hours then 90% by day.

Low cloud and visibility: Cloud 450-600m and poor visibility in early hours. By day broken or well broken cloud above the tops with good visibility, briefly dipping moderate in showers.

Temperature: **Valleys:** 11 Celsius rising to 16 Celsius
At 700m: Plus 8 Celsius
Freezing level: Above the summits.

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